



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region SOUTHCENTRAL

USGS Quad Anchorage C-6

Anadromous Water Catalog Number of Waterway 247-50-10260-2035

Name of Waterway Rabbit Slough tributary

☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

		For Office Use	
Nomination #	<u>01 150</u>	<u>[Signature]</u>	<u>Arch #4482</u>
Revision Year:	<u>2001</u>	Regional Supervisor	Date <u>11/10/01</u>
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>7/10/01</u>
	Both <u>x</u>	AWC Project Biologist	Date _____
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>12/11/01</u>
		Drafted	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	8/8/00		6		<input checked="" type="checkbox"/>
Stickleback	8/8/00			x	<input type="checkbox"/>
King	8/8/00		1		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Additional data collected during Mat-Su Culvert Inventory of Bodenberg, Wasilla and Cottonwood Creek drainages, see attached data sheets. Fish collected in minnow traps baited with salmon roe. Additional information available in MSB Culvert Inventory database.

Trap set about 150 feet upstream of railroad crossing. Anadromous fish usage likely extends above this point.

ALASKA DEPT. OF
FISH & GAME

MAY 24 2001

REGION II

HABITAT AND RESTORATION
DIVISION



EDWARD W. WEISS
HABITAT BIOLOGIST

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME

333 RASPBERRY ROAD
ANCHORAGE, ALASKA 99518
PHONE: (907) 267-2284
DESK PHONE: (907) 267-2305



Signature: [Signature]

Date: 5/23/01

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

Revision 3/97

01601

Mat-Su Stream Crossing Structure 1

culvert:

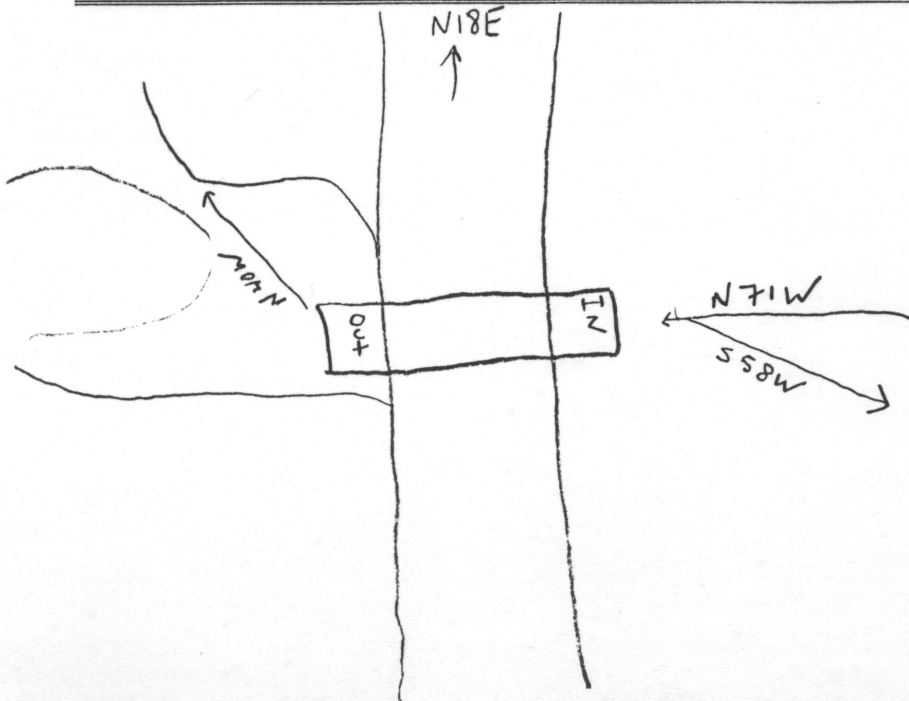
		left		right			
		in	out	in	out	in	out
Width / diameter	ft	3.0	3.1				
Height	ft	3.0	2.9				
H2O Depth	ft	0.7	0.6				
Substrate Depth	ft	0.0	0.0				
culvert damage	ft	0	0				
culvert blockage	ft	0	0				
Corrugation Depth	in	0.5					
Corrugation Width	ft/count	1.0/5					

Note: top crushed .1"

skew:

Bearing of roadway
Bearing of culvert
Bearing of in-channel
Bearing of out-channel

Skew°	left	right	
	N18E		
	N71W		1°
	S58W		13°
	N40W		31°

Sketch:

Arch C-6

site:

Sampling Crew
Road Name
Stream Name
Watershed Minor No.

Date	8-8-2000	
Site No.	016	GPS wpt
	OW EW JC	initials
	AK RR	
	Rabbit Slough TRIP	
		Aa#

2007-50-10-6

stream:

Upstream Substrate Type
Upstream Bank Composition
Downstream Substrate Type
Downstream Bank Composition

M	code
A	code
M	code
A	code

culvert:

Crossing Structure Type
Entrance Type
Substrate Type
Inlet Erosion
Outlet Erosion
Structure Failure Mechanism
Special Site Condition
Road Prism type

CP	code
PRO	code
Ø	code
N	code
N	code
N	code
N	code
TF	code

Notes:

Date _____

8/8/00
OIV

observers

set	13:30
pull	14:52
time	1:22

Sampling method

MT	code
----	------

Habitat

code

Upstream

Downstream

Catch	Species	Length
1	K	104
2	CO	≈100
3	ST	75
4	CO	116
5	CO	95
6	ST	80
7	CO	≈130
8	CO/K	escaped
9	ST	
10	ST	
11	CO	90
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		

[illegible]

presence verified:

Chinook

	codes
	N
	US
	DS
	BT

Coho

Sockeye

Pink

Chum

Rainbow

Dolly Varden

Other Resident Fish

Notes:

Date 4/16/06		Site No. 016
Observers [Blank]		Observers [Blank]
Weather clear prt. cldy cloudy	Precipitation today yesterday this week	Stream Stage high medium low
Water Clarity clear stained turbid muddy murky	Water Temp _____	Substrate mud sand gravel cobble bldr/bedrock
		% _____ _____ _____ _____ _____

murky

